HEWLETT-PACKARD COMPÂNY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. __ 10012464-4

IN THE

APR 09 2007

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

D. Wolin et al.

Application No.: 10/712,451

Filing Date:

11/12/2003

Confirmation No.: 9435

Examiner: Berhanu, Samuel

Group Art Unit:

2838

Title:

APPARATUS AND METHOD FOR CHARGING AND DISCHARGING A BATTERY

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Other: _

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

SIF:			
Tran	smitted herewith is/are the following in the ab-	ove-identified app	olication:
(X)	Response/Amendment	()	Petition to extend time to respon-
(·)	New fee as calculated below	()	Supplemental Declaration
(X)	No additional fee		

- y	CLAI	MS AS AME	NDED BY OT	HER THAN A	SMALI	ENTIT	Υ			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		, (5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	13	MINUS	31		=	0	×	\$50	\$	0
INDEP. CLAIMS	3	MINUS	9		=	0	x	\$200	\$	0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360								\$	0	
EXTENSIO FEE	N 1ST MONTH \$120.00	i	MONTH 60.00	3RD MON \$1020.0			H MONTH 1590.00		\$	0
OTHER FEES								\$		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								\$	0	

Charge \$_____ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 04/06/07

Typed Name: Sabrina Loesh

Signature: Salvano Lude

Respectfully submitted,

D. Wolin et al.

William J. Benman

Attorney/Agent for Applicant(s)

Reg. No. 29,014

Date: 04/06/2007

Telephone No.: (310) 553-2400

- Attach as First Page to Transmitted Papers

PATENT APPLICATION

ATTORNEY DOCKET NO. 10012464-4

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

D. Wolin et al

Application No.: 10/712,451

Filing Date:

11/12/2003

APR 09 7007

Confirmation No.: 9435

Examiner: Berhanu, Samuel

Group Art Unit:

2838

Title:

APPARATUS AND METHOD FOR CHARGING AND DISCHARGING A BATTERY

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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()	New fee as calculated below		mental Declaration
(X)	No additional fee		
()	Other:		(fee ¢

	CLAI	MS AS AME	NDED BY O	THER THAN A	SMAL	L ENTIT	Υ			
(1) FOR	. (2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA			HIGHEST NUMBER PRESÉ		(5) (6) RESENT RATE EXTRA		(7) ADDITIONA FEES	
TOTAL CLAIMS	13	MINUS	31		=	0	х	\$50	\$	0
INDEP. CLAIMS	3	MINUS		9	=	0	х	\$200	\$	0
[] FIR	ST PRESENTATION OF A	MULTIPLE	DEPENDENT	CLAIM	•		+	\$360	\$	0
EXTENSION FEE	1ST MONTH \$120.00		MONTH 0.00	3RD MON \$1020.00			TH MONTH 1590.00		\$	0
						0	THER	FEES	\$	-
			TOTAL AI	DDITIONAL FE	E FOR	THIS A	MEND	MENT	\$	0

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

D. Wolin et al.

For:

Group Art Unit 2838

Serial No. 10/712,451

Examiner: Berhanu, Samuel

Filed: 11/12/2003

Date: April 4, 2007

APPARATUS AND METHOD

FOR CHARGING AND ...

AMENDMENT H

Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 5, 2007, please amend the aboveidentified application as follows and consider the enclosed remarks.